OXC-2141
Copy 2 of 7

21 August 1961

MEMORANDUM FOR: Chief, Development Branch, DPD-DD/P

25X1A

SUBJECT : Insulation and Ventilation of Hangars 4,5 and 6

REFERENCE : ▓▓▓ 2095 (IN 14724)

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1. A review of ▓▓▓▓ estimate for installing insulation in hangars and painting roofs of hangars has been completed. The costs submitted by ▓▓▓ in reference are as follows:

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2. We recommend the following be accomplished in lieu of spending ▓▓▓▓ to insulate and paint the roofs of the three hangars:

a. Install ridge ventilators in each hangar. Install side ventilators with manually operated louvers out inside of hangars above the roof of the lean-to and shop. These to be of sufficient size to equal the discharge of the ridge ventilators. The roof ventilator will expel the trapped hot air in the roof of the building and cause circulation of air from the floor to the roof.

b. Place pedestal type fans in the hangars for greater circulation.

3. We believe that the ventilators and pedestal type fans will provide sufficient cooling for hangars. However, if necessary during the extreme hot weather, inexpensive sprinklers can be added to the roof to aid in cooling.

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4. The ▓▓▓▓ estimate for the installation of ventilators is approximately ▓▓▓▓ per hangar. Plans and a firm cost estimate will be submitted by ▓▓▓ to this office. It is recommended that funds in the amount of ▓▓▓▓ be included in your Activity Program.

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SIGNED

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Deputy for Special Projects
Materiel Staff, DPD-DD/P

SECRET

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CONCURRENCE:

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2 5 AUG

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2 0 AUG 1964

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